

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\X020822\
 Data File : VX026809.D
 Acq On : 08 Feb 2022 03:02
 Operator : JC/MD
 Sample : VSTDICV050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 43 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 ICVVX020822

Quant Time: Feb 08 07:18:59 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X020822W.M
 Quant Title : SW846 8260
 QLast Update : Tue Feb 08 07:07:46 2022
 Response via : Initial Calibration

Min. RRF : 0.000 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
 Max. RRF Dev : 25% Max. Rel. Area : 150%

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
1 I	Pentafluorobenzene	50.000	50.000	0.0	105	0.00
2 T	Dichlorodifluoromethane	50.000	48.777	2.4	104	0.00
3 P	Chloromethane	50.000	48.926	2.1	107	0.00
4 C	Vinyl Chloride	50.000	48.755	2.5#	105	0.00
5 T	Bromomethane	50.000	51.781	-3.6	120	0.00
6 T	Chloroethane	50.000	50.064	-0.1	100	0.00
7 T	Trichlorofluoromethane	50.000	46.786	6.4	100	0.00
8 T	Diethyl Ether	50.000	46.486	7.0	102	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	46.938	6.1	101	0.00
10 T	Methyl Iodide	50.000	42.890	14.2	95	0.00
11 T	Tert butyl alcohol	250.000	234.962	6.0	104	0.01
12 CM	1,1-Dichloroethene	50.000	45.915	8.2#	99	0.00
13 T	Acrolein	250.000	278.067	-11.2	120	0.00
14 T	Allyl chloride	50.000	47.319	5.4	102	0.00
15 T	Acrylonitrile	250.000	241.360	3.5	104	0.00
16 T	Acetone	250.000	230.917	7.6	104	0.00
17 T	Carbon Disulfide	50.000	46.847	6.3	102	0.00
18 T	Methyl Acetate	50.000	45.467	9.1	102	0.00
19 T	Methyl tert-butyl Ether	50.000	46.738	6.5	102	0.00
20 T	Methylene Chloride	50.000	45.893	8.2	103	0.00
21 T	trans-1,2-Dichloroethene	50.000	47.713	4.6	102	0.00
22 T	Diisopropyl ether	50.000	47.041	5.9	102	0.00
23 T	Vinyl Acetate	250.000	244.504	2.2	103	0.00
24 P	1,1-Dichloroethane	50.000	47.500	5.0	103	0.00
25 T	2-Butanone	250.000	243.830	2.5	105	0.00
26 T	2,2-Dichloropropane	50.000	48.019	4.0	100	0.00
27 T	cis-1,2-Dichloroethene	50.000	48.565	2.9	103	0.00
28 T	Bromochloromethane	50.000	49.040	1.9	106	0.00
29 T	Tetrahydrofuran	250.000	241.139	3.5	105	0.00
30 C	Chloroform	50.000	47.003	6.0#	104	0.00
31 T	Cyclohexane	50.000	46.860	6.3	101	0.00
32 T	1,1,1-Trichloroethane	50.000	47.230	5.5	101	0.00
33 S	1,2-Dichloroethane-d4	50.000	50.890	-1.8	116	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	104	0.00
35 S	Dibromofluoromethane	50.000	50.927	-1.9	116	0.00
36 T	1,1-Dichloropropene	50.000	47.329	5.3	103	0.00
37 T	Ethyl Acetate	50.000	47.794	4.4	104	0.00
38 T	Carbon Tetrachloride	50.000	47.272	5.5	102	0.00
39 T	Methylcyclohexane	50.000	47.641	4.7	101	0.00
40 TM	Benzene	50.000	47.310	5.4	102	0.00
41 T	Methacrylonitrile	50.000	48.262	3.5	103	0.00
42 TM	1,2-Dichloroethane	50.000	47.840	4.3	102	0.00
43 T	Isopropyl Acetate	50.000	49.104	1.8	103	0.00
44 TM	Trichloroethene	50.000	47.912	4.2	103	0.00
45 C	1,2-Dichloropropane	50.000	47.495	5.0#	103	0.00
46 T	Dibromomethane	50.000	48.555	2.9	105	0.00
47 T	Bromodichloromethane	50.000	49.486	1.0	104	0.00
48 T	Methyl methacrylate	50.000	48.336	3.3	103	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	972.012	2.8	104	0.00
50 S	Toluene-d8	50.000	52.357	-4.7	119	0.00
51 T	4-Methyl-2-Pentanone	250.000	239.920	4.0	104	0.00
52 CM	Toluene	50.000	47.384	5.2#	104	0.00
53 T	t-1,3-Dichloropropene	50.000	47.399	5.2	106	0.00
54 T	cis-1,3-Dichloropropene	50.000	52.096	-4.2	105	0.00
55 T	1,1,2-Trichloroethane	50.000	49.935	0.1	107	0.00
56 T	Ethyl methacrylate	50.000	49.969	0.1	105	0.00
57 T	1,3-Dichloropropane	50.000	48.805	2.4	104	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	246.389	1.4	98	0.00
59 T	2-Hexanone	250.000	242.231	3.1	104	0.00
60 T	Dibromochloromethane	50.000	51.136	-2.3	105	0.00
61 T	1,2-Dibromoethane	50.000	49.857	0.3	106	0.00
62 S	4-Bromofluorobenzene	50.000	51.985	-4.0	119	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	106	0.00
64 T	Tetrachloroethene	50.000	48.200	3.6	101	0.00
65 PM	Chlorobenzene	50.000	47.913	4.2	105	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	49.615	0.8	107	0.00
67 C	Ethyl Benzene	50.000	49.284	1.4#	106	0.00
68 T	m/p-Xylenes	100.000	97.609	2.4	106	0.00
69 T	o-Xylene	50.000	47.785	4.4	104	0.00
70 T	Styrene	50.000	48.957	2.1	105	0.00
71 P	Bromoform	50.000	45.372	9.3	105	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	103	0.00
73 T	Isopropylbenzene	50.000	50.167	-0.3	104	0.00
74 T	N-amyl acetate	50.000	50.767	-1.5	104	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	48.578	2.8	107	0.00
76 T	1,2,3-Trichloropropane	50.000	49.752	0.5	106	0.00
77 T	Bromobenzene	50.000	49.670	0.7	106	0.00
78 T	n-propylbenzene	50.000	50.837	-1.7	105	0.00
79 T	2-Chlorotoluene	50.000	48.791	2.4	105	0.00
80 T	1,3,5-Trimethylbenzene	50.000	49.664	0.7	104	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	46.369	7.3	102	0.00
82 T	4-Chlorotoluene	50.000	49.285	1.4	104	0.00
83 T	tert-Butylbenzene	50.000	49.056	1.9	105	0.00
84 T	1,2,4-Trimethylbenzene	50.000	49.229	1.5	105	0.00
85 T	sec-Butylbenzene	50.000	49.577	0.8	104	0.00
86 T	p-Isopropyltoluene	50.000	49.921	0.2	104	0.00
87 T	1,3-Dichlorobenzene	50.000	49.061	1.9	105	0.00
88 T	1,4-Dichlorobenzene	50.000	48.114	3.8	104	0.00
89 T	n-Butylbenzene	50.000	50.187	-0.4	104	0.00
90 T	Hexachloroethane	50.000	52.784	-5.6	108	0.00
91 T	1,2-Dichlorobenzene	50.000	49.376	1.2	104	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	51.345	-2.7	103	0.00
93 T	1,2,4-Trichlorobenzene	50.000	49.318	1.4	102	0.00
94 T	Hexachlorobutadiene	50.000	49.064	1.9	103	0.00
95 T	Naphthalene	50.000	51.437	-2.9	104	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	49.868	0.3	104	0.00

(#) = Out of Range SPCC's out = 0 CCC's out = 6